

## PRODUCT IDENTITY

|                 |                              |                |                                                |
|-----------------|------------------------------|----------------|------------------------------------------------|
| PRODUCT NAME    | 4-Hydroxy-7-methoxyquinoline | PRODUCT NUMBER | H120275                                        |
| Grades & Purity | ≥97%                         | VERSION        | 3                                              |
| CAS NUMBER      | 82121-05-9                   | FORMULA        | C <sub>10</sub> H <sub>9</sub> NO <sub>2</sub> |
| FORMULA WEIGHT  | 175.18g/mol                  |                |                                                |

## ACCEPTANCE CRITERIA

| PARAMETER            | SPECIFICATION / LIMIT                    |
|----------------------|------------------------------------------|
| Purity(HPLC)         | 97-100 (%)                               |
| Appearance (H120275) | white to brown solid, powder or crystals |
| Infrared spectrum    | Conforms to Structure                    |
| Proton NMR spectrum  | Conforms to Structure                    |